

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/007808

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61J7/02 A61J7/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61J B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 629 563 A (LILLY INDUSTRIES LTD) 21 December 1994 (1994-12-21) page 3, column 43 - page 4; figures 1-14	1-4, 7-10, 15-23, 29
X	US 5 805 051 A (WANG SUNWAY R ET AL) 8 September 1998 (1998-09-08) column 3, line 52 - column 5, line 22; figures 1-7	1-18
X	DE 39 24 016 A (UNION PHARMA SCIENT APPL) 22 February 1990 (1990-02-22) column 1 - column 3, line 12; figure 1 -/--	1-4, 8

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

18 October 2004

Date of mailing of the international search report

27/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Birlanga Pérez, J-M

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/007808

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/36189 A (ANDERSON GREGOR JOHN MCLENNAN ; FARR PHILIP WILLIAM (GB); RAND PAUL KE) 10 May 2002 (2002-05-10) page 19 - page 24 page 35, line 30 - page 39, line 20; figures 1-9 -----	1-20

INTERNATIONAL SEARCH REPORT

International application No.
PCT/EP2004/007808

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 30, 31
because they relate to subject matter not required to be searched by this Authority, namely:
Rule 6.2 (a)
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

NO/EP2004/007808

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0629563	A	21-12-1994	CA 2125930 A1 EP 0629563 A1 JP 7137775 A	18-12-1994 21-12-1994 30-05-1995
US 5805051	A	08-09-1998	US 6239440 B1	29-05-2001
DE 3924016	A	22-02-1990	FR 2635214 A1 BE 1005278 A0 CH 680065 A5 DE 3924016 A1 ES 2017553 A6 IT 1233080 B	09-02-1990 15-06-1993 15-06-1992 22-02-1990 16-02-1991 14-03-1992
WO 0236189	A	10-05-2002	AU 1233002 A AU 1825002 A BR 0115094 A CA 2427145 A1 CN 1481263 T CZ 20031208 A3 WO 0236188 A2 WO 0236189 A1 EP 1330281 A1 EP 1330282 A2 HU 0301446 A2 JP 2004512146 T JP 2004512147 T NO 20031915 A TW 559561 B US 2004099676 A1 US 2004094152 A1	15-05-2002 15-05-2002 07-10-2003 10-05-2002 10-03-2004 18-02-2004 10-05-2002 10-05-2002 30-07-2003 30-07-2003 29-09-2003 22-04-2004 22-04-2004 29-04-2003 01-11-2003 27-05-2004 20-05-2004